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MADRAS RECORD OFFICE

Government of Madras

Public Works DEPARTMENT

G.O. No.	2761	(Ry)	Press
B.P. No.			Mis.
Dated	24	7	1875

Not to be folded or roughly handled

*Proceedings of the Madras Government, Public Works Department,
24th September 1875.*

No. 553. Read the following letter from Lieutenant-Colonel J. H. M. SHAW-STEWART, R.E., Consulting Engineer for Railways, to Major-General G. W. WALKER, R.E., Secretary to Government, Public Works Department, dated Madras, 18th September 1875, No. 518:—

I HAVE the honor to report, for the information of Government, that the Gooiatum bridge (mileage 97½, South-West Line) was yesterday inspected and opened for traffic. The new work consists of eight 30 feet arches on the square, and an irregular girder opening 27 feet wide at centre of track, to join the new and old portions of the bridge.

2. The foundations rest on hard morumboo throughout, at depths varying from 19 to 23 feet below bed level, two of the piers being solid and the remainder resting on pukka wells. The arches (2 feet thick) are built entirely of through stones at Rupees 10 per cubic yard, and the piers of coursed masonry at Rupees 8 per cubic yard. These rates may be considered moderate for the work, which is of the very best quality throughout. The western abutment, which has been used again, will be protected in the same manner as the other portions of the old bridge, but for the new arches no protective works will be required.

No. 554. ORDER THEREON, 24th September 1875, No. 2,761.

RAILWAY, No. 44-B.

ORDERED to be recorded.

(True Extract.)

Major-General, R.E.,
Secretary to Government.

To the Consulting Engineer for Railways.

Esd. W. J. Lewis
Spare Copies

Railway Department.

CONSULTING ENGINEER'S OFFICE.

No. 518 Macao, 18th September 1875.

From

LIEUT. COLONEL J. H. M. SHAW STEWART, R.E.,

Consulting Engineer for Railways.

To

Major General

G. W. WALKER, R.E.,

Secretary to Government,

Public Works Department,

Fort Saint George.

SIR,

I have the honour to report for the information of Government, that the *Guerrillum* bridge (mileage 97 1/2 South West line) was yesterday inspected and found fit for traffic. The new work consists of eight 30 ft arches on the square and an irregular girder opening 27 feet wide at centre of track, to join the *and* *and* portions of the bridge.

The foundations rest on hard *morumbas* throughout at depths varying from 17 to 23 feet below bed level, two of the piers being solid, and the remainder resting on *pucka* willis.

The

The arches (2 ft thick) are built entirely of through stones at R. 10 per cubic yard, and the piers of coursed masonry at R. 8 per cubic yard. These rates may be considered moderate for the work which is of the very best quality throughout. The western abutment which has been used again will be protected in the same manner as the other portions of the old bridge, but for the new arches no protective works will be required.

I have the honour to be
Sir
Your most obedient servant
W. M. M. M.
L. C. M. M.

Cons. Engineer for Railways
Respectfully
W. M. M. M.

W. M. M. M.
L. C. M. M.

RAILWAY JOURNAL

from
The Consulting Engineer,
for Railways

19.1

The Secretary to Government.

Deputy Secretary

For Saint George

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Dated 18th / 10th / 1875
Recd 20th / 10th / 1875

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Ernst Ludwig von Mevius

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